

Title: DISTRIBUTED PRINTING
SYSTEM AND DISTRIBUTED
PRINTING METHOD

Inventor(s): Yusuke SUZUKI et al.
Appl. No.: 09/989,685

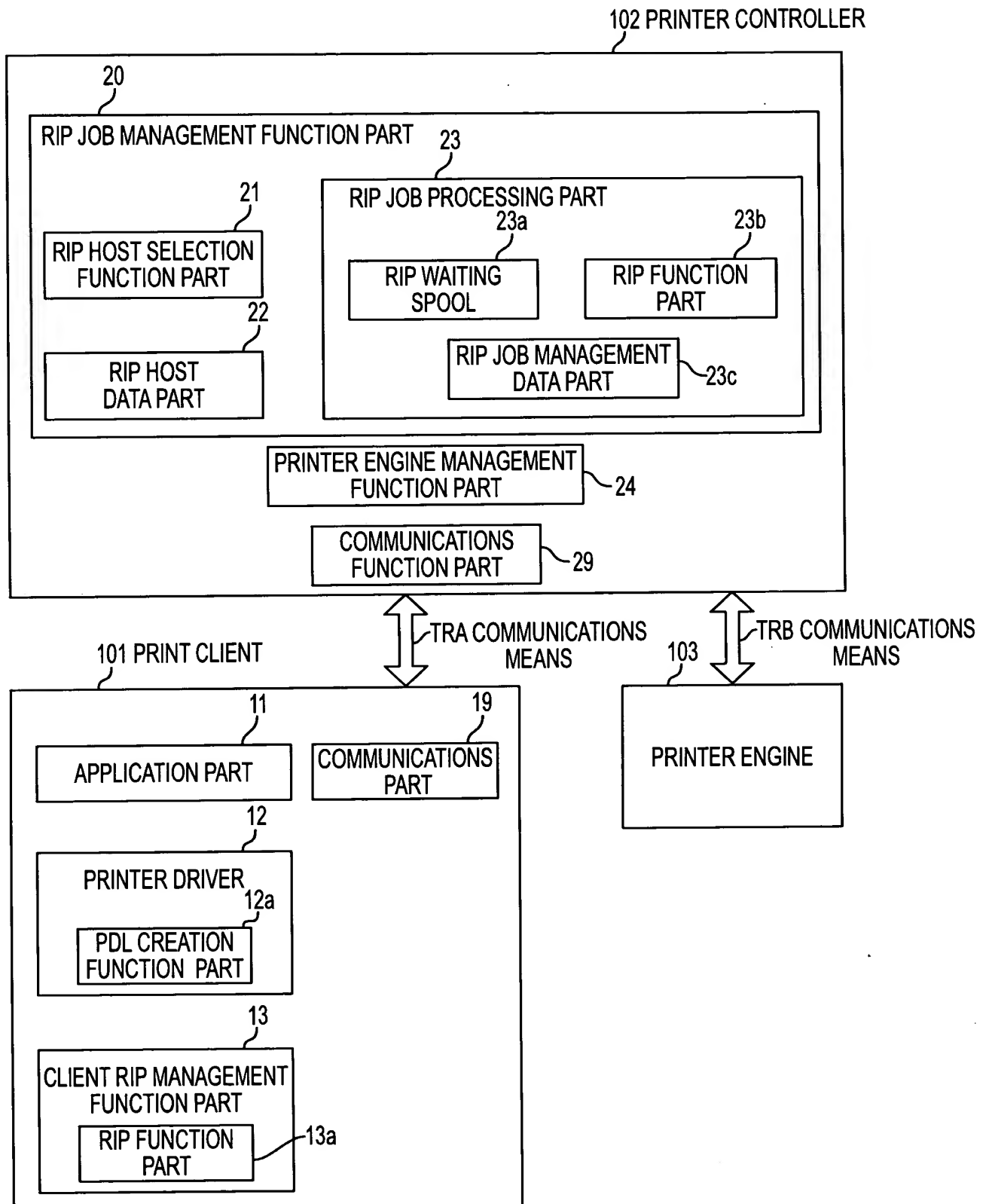


FIG. 1

	RIP PERMISSION
PRINTER CONTROLLER	PRESENT
PRINT CLIENT	PRESENT

FIG. 2

JOB NUMBER	PROCESSING ORDER
J B a	3
J B b	1
J B c	2
⋮	⋮
J B n	n - 1

FIG. 3

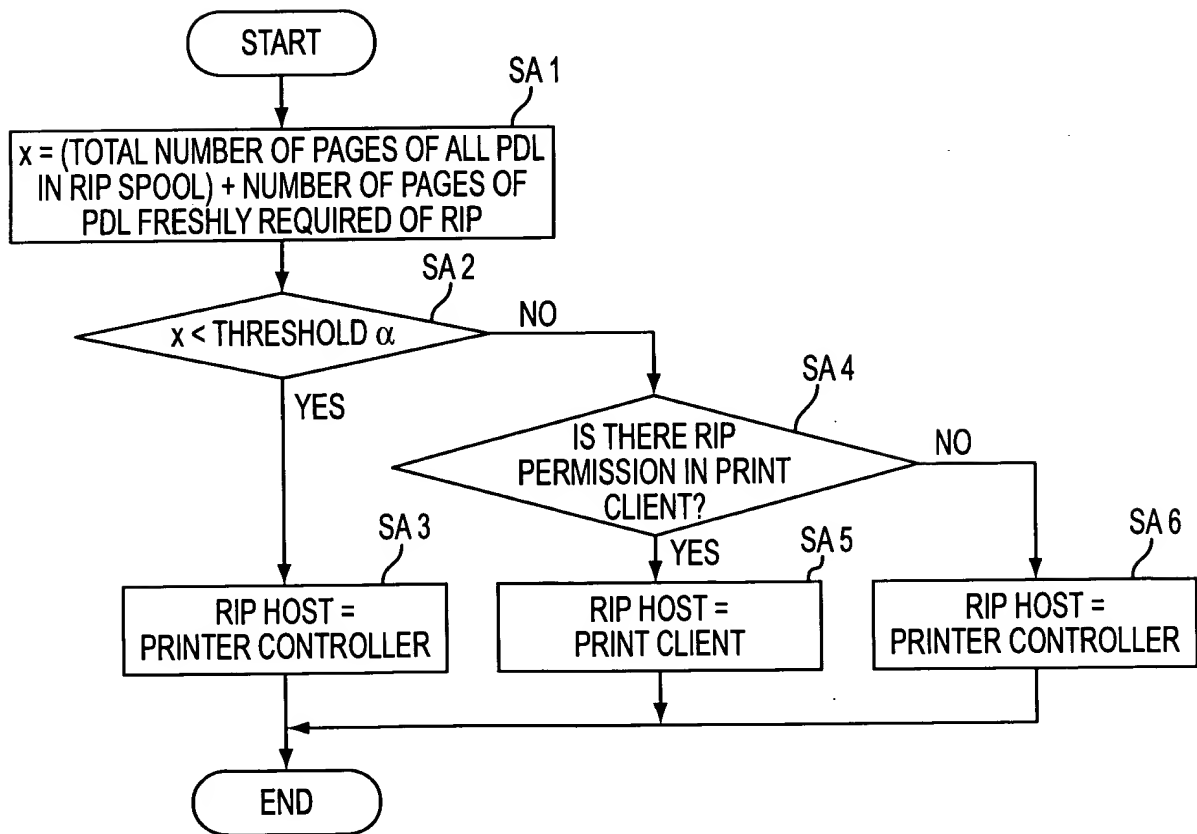


FIG. 4

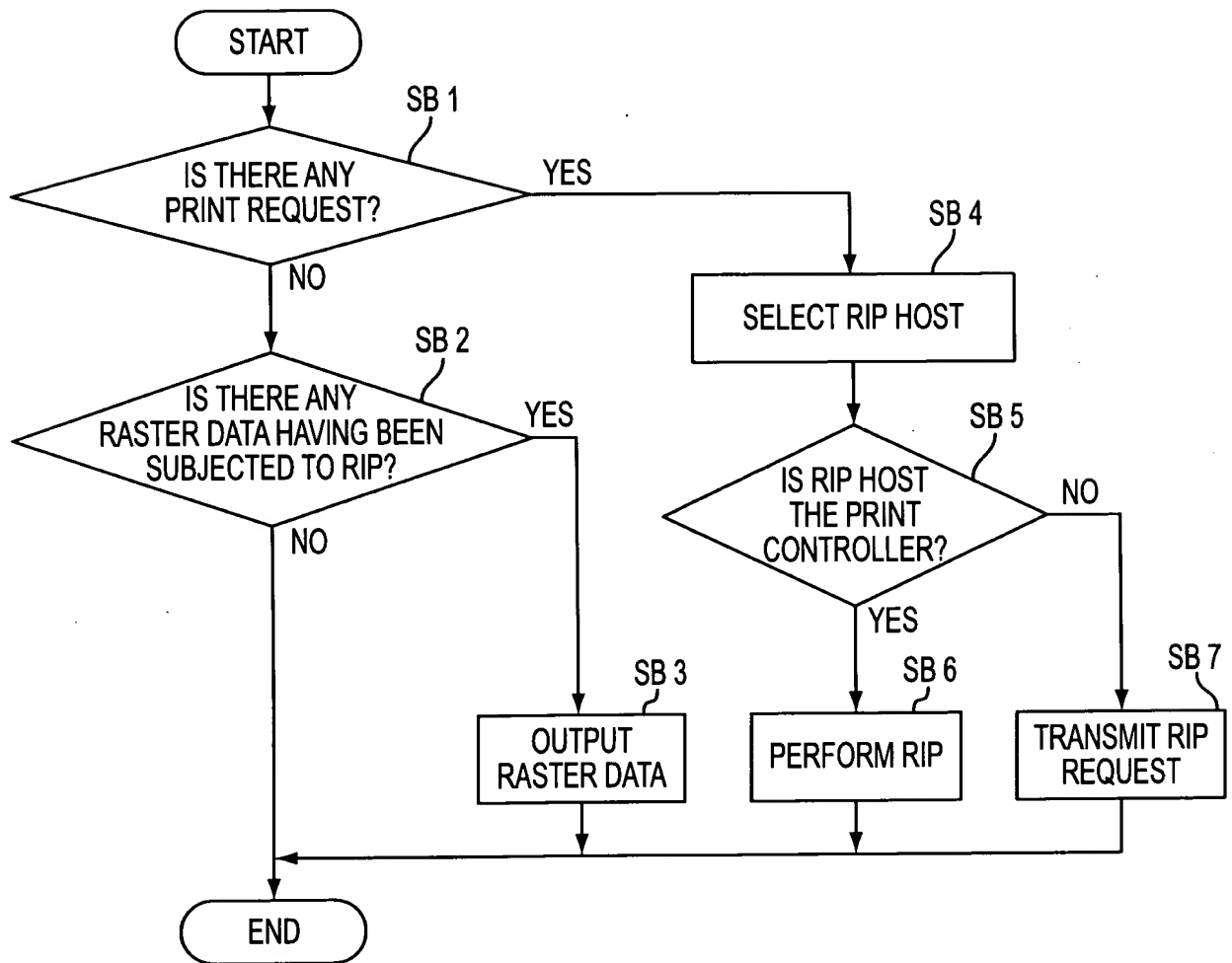


FIG. 5

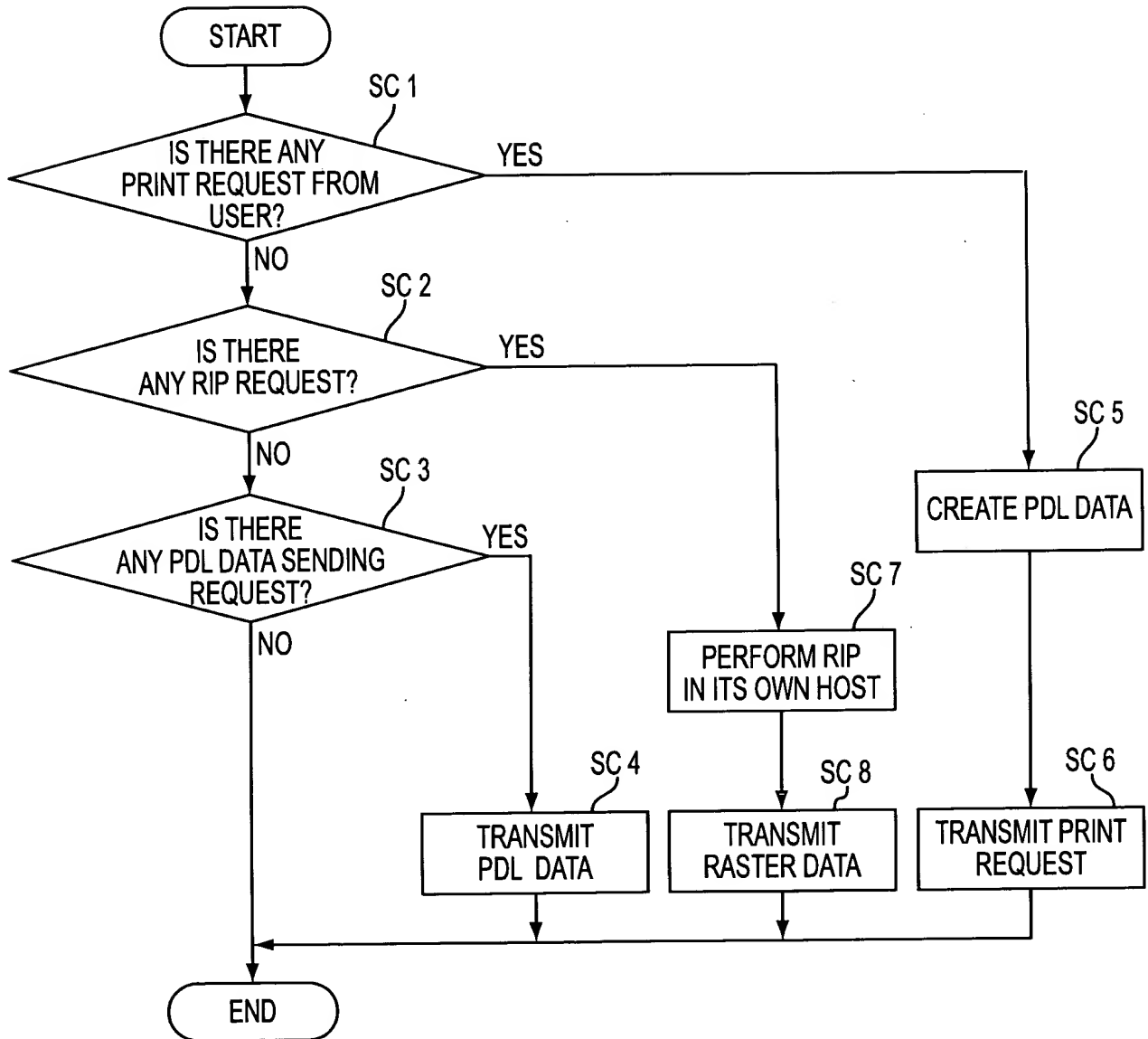


FIG. 6

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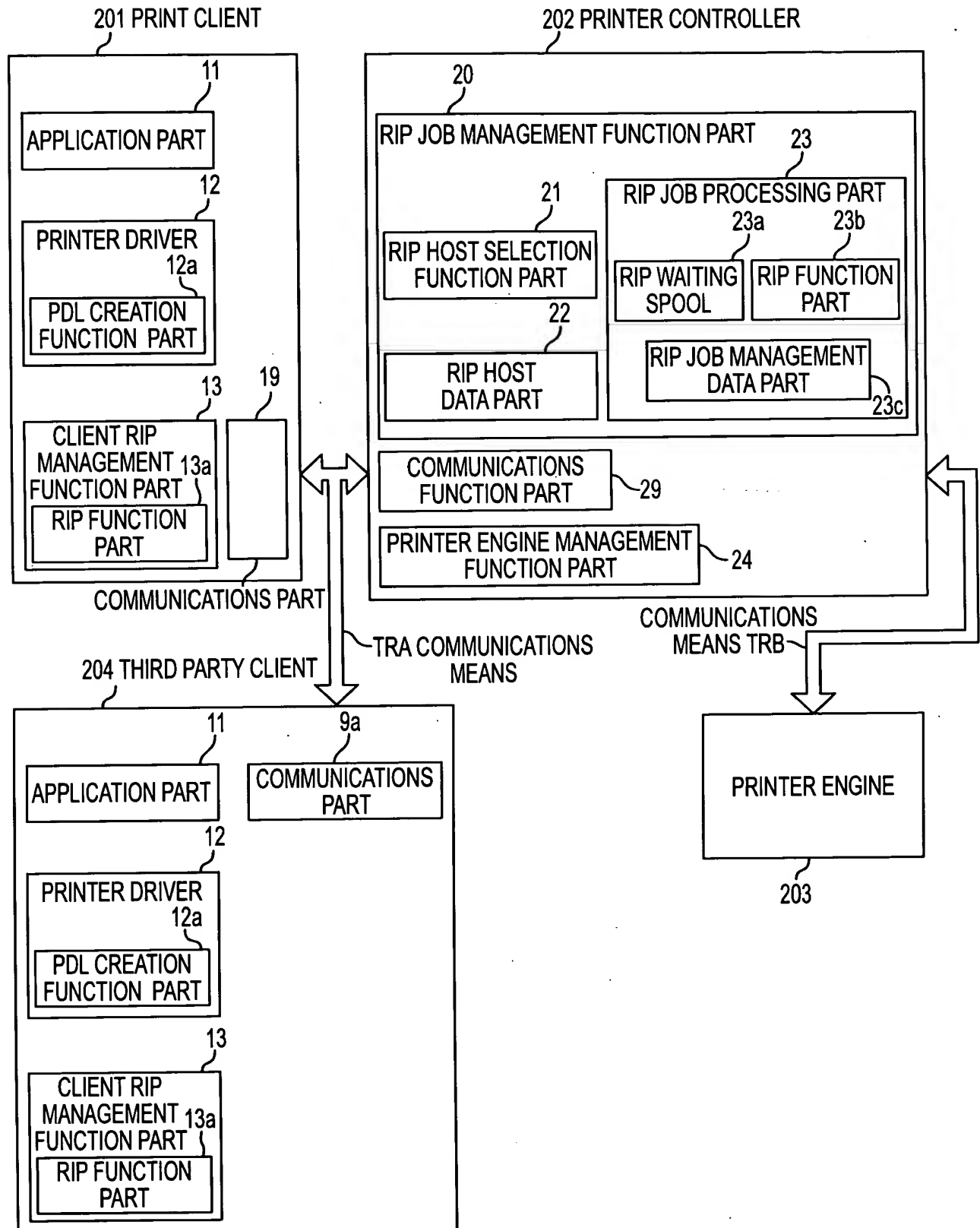


FIG. 7

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	RIP PERMISSION	CPU CLOCK FREQUENCY	MEMORY
PRINTER CONTROLLER	PRESENT	800MHz	2GB
PRINT CLIENT	PRESENT	1.5GHz	512MB
THIRD PARTY CLIENT	PRESENT	900MHz	128MB

FIG. 8

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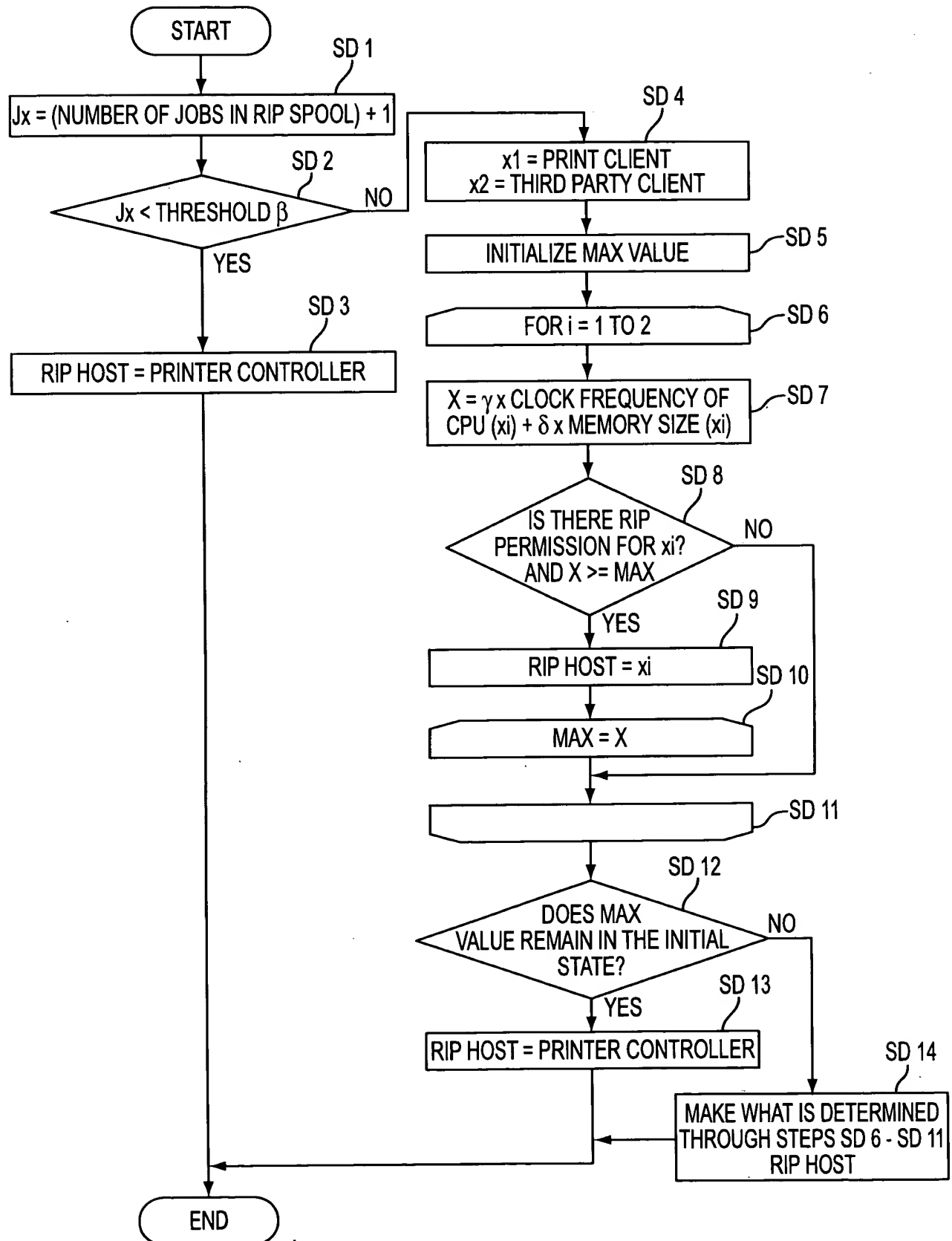


FIG. 9

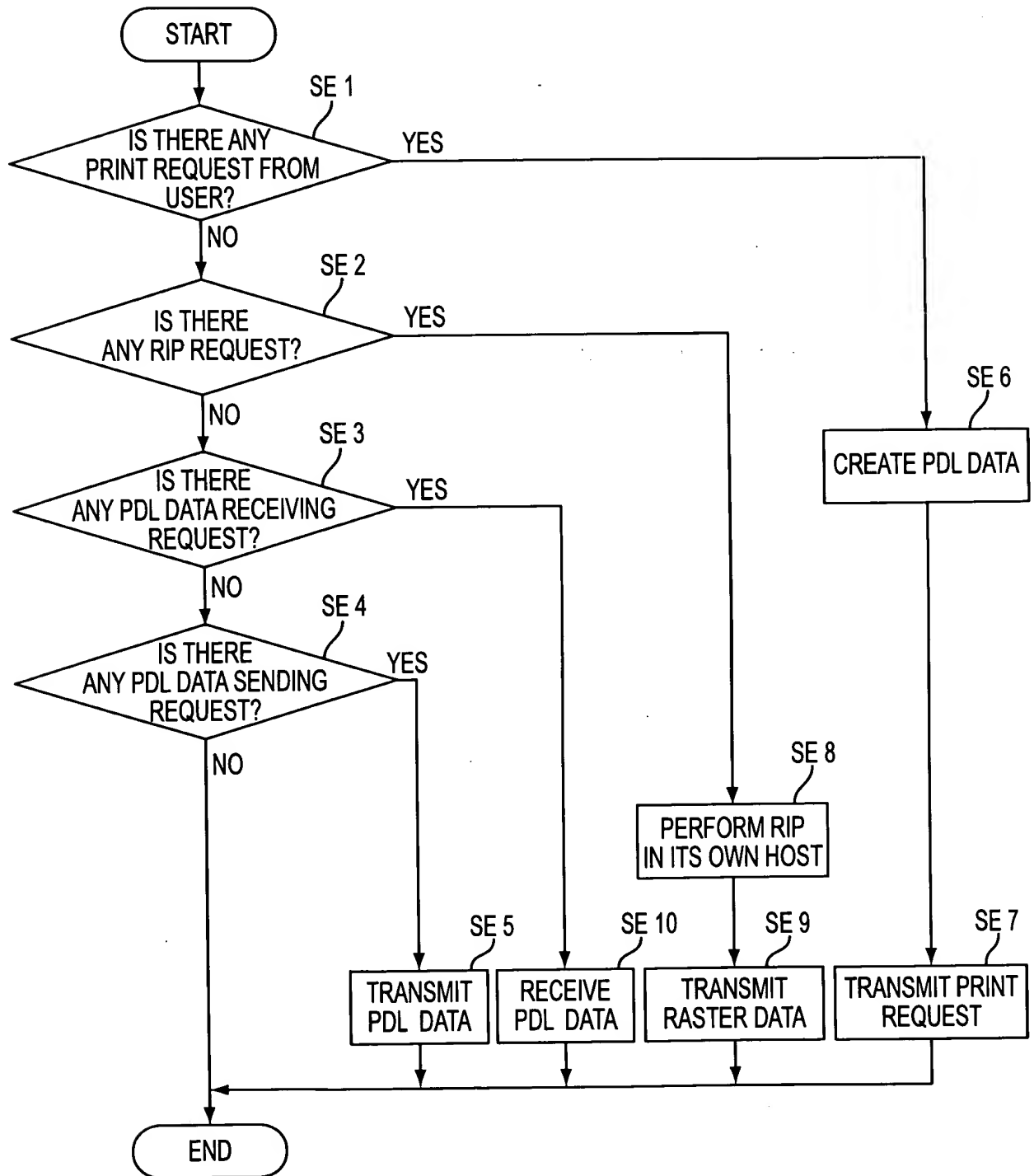


FIG. 10

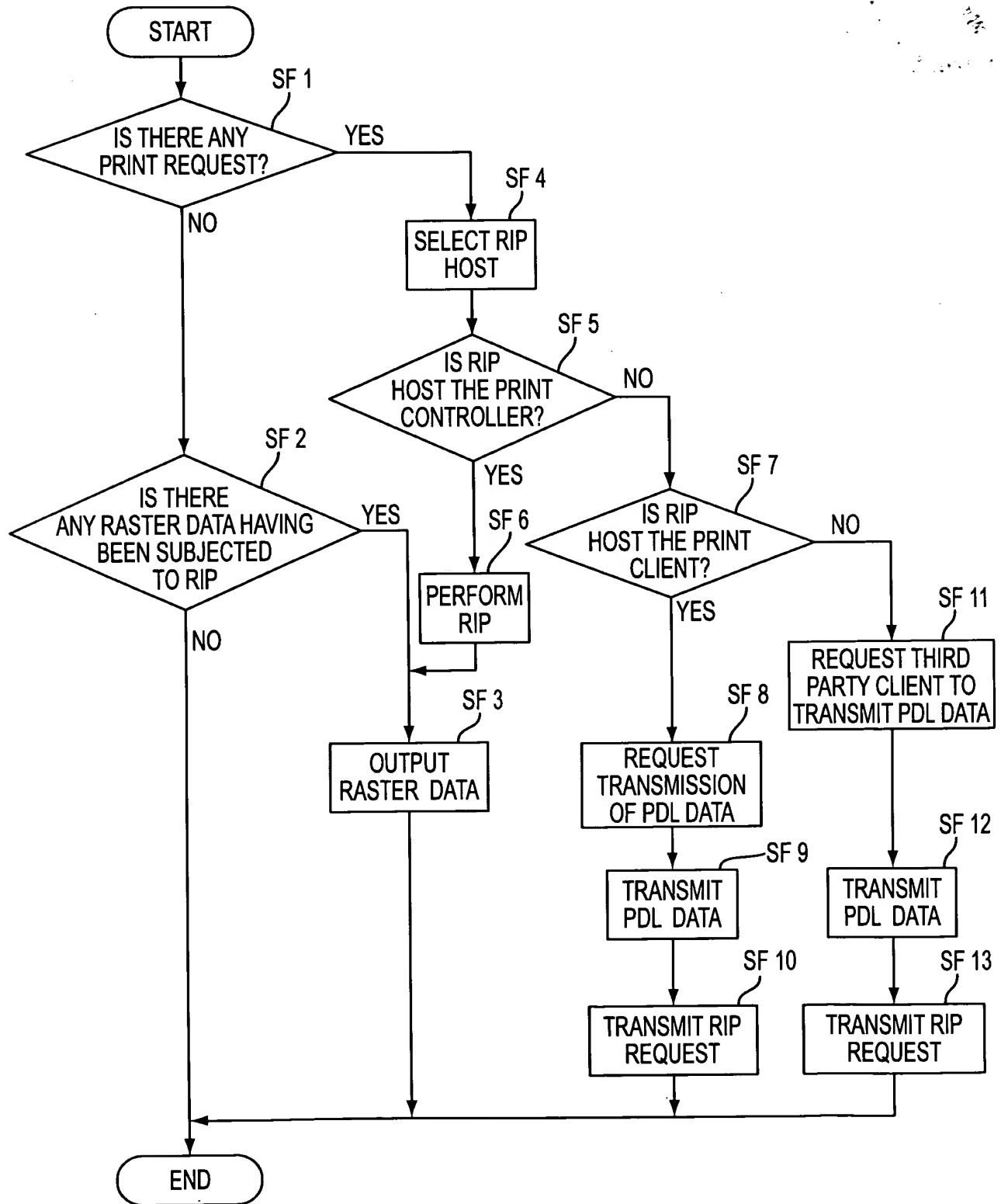


FIG. 11

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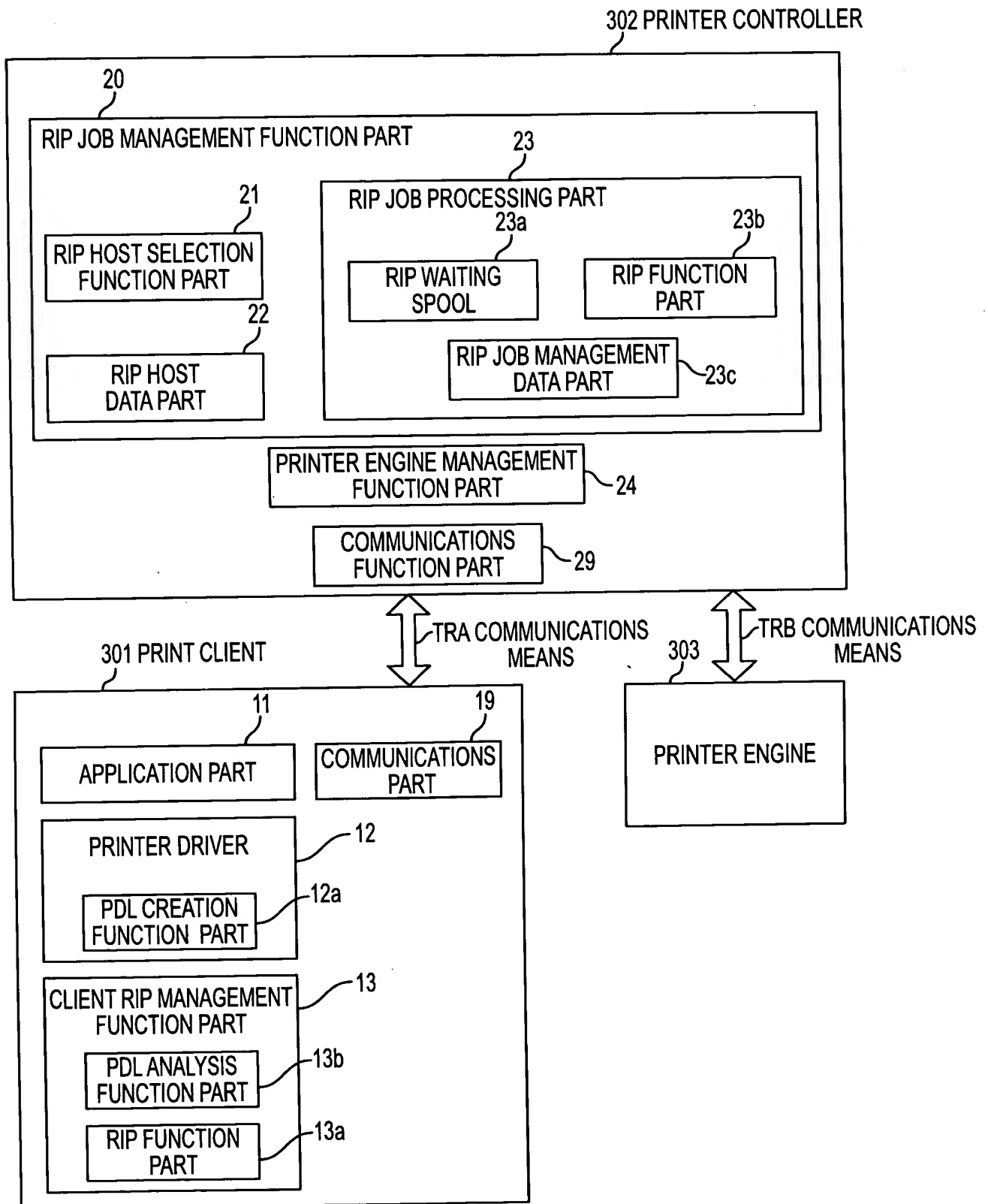


FIG. 12

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JOB NUMBER	RIP PERMISSION
PRINTER CONTROLLER	PRESENT
PRINT CLIENT	PRESENT

FIG. 13

JOB NUMBER	PROCESSING ORDER	NUMBER OF PAGES
JB a	2	54
JB b	1	79

FIG. 14

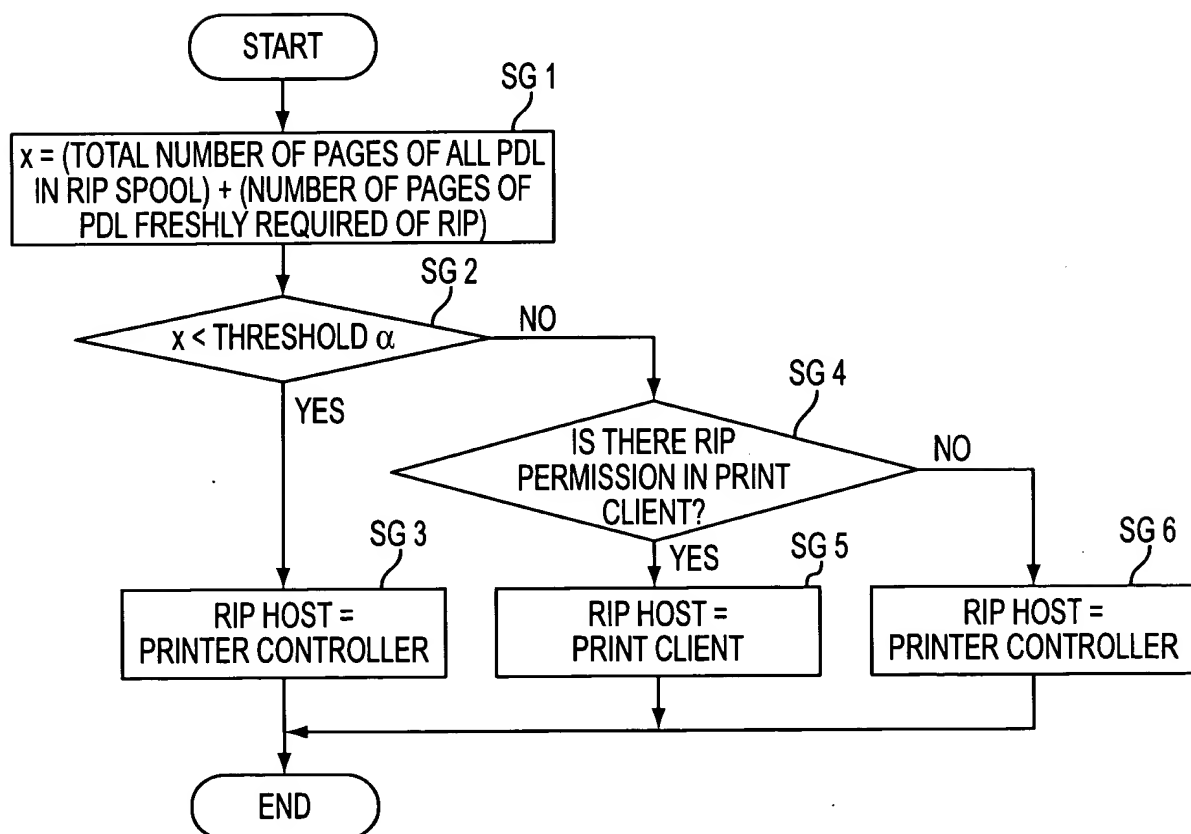


FIG. 15

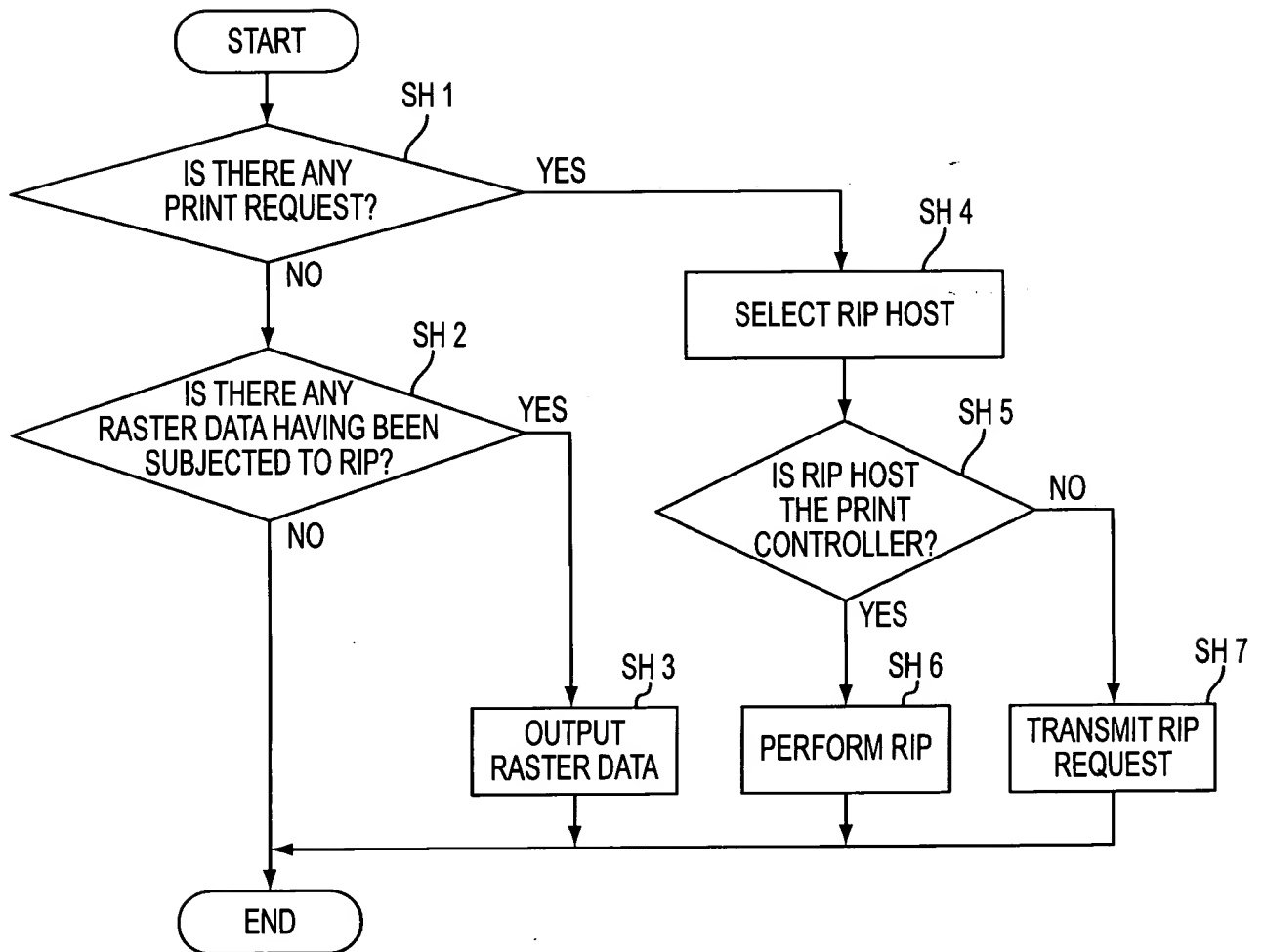


FIG. 16

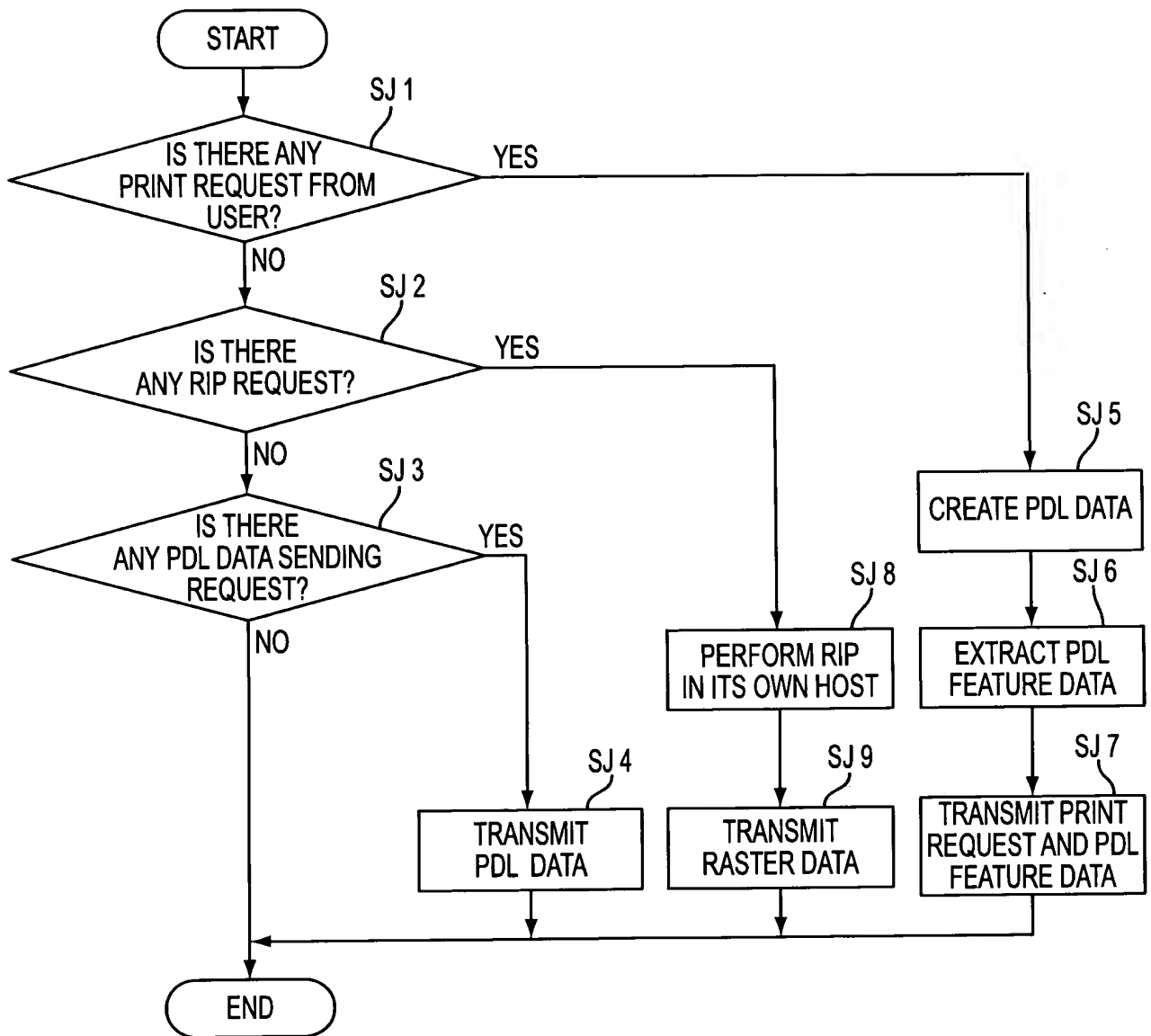


FIG. 17

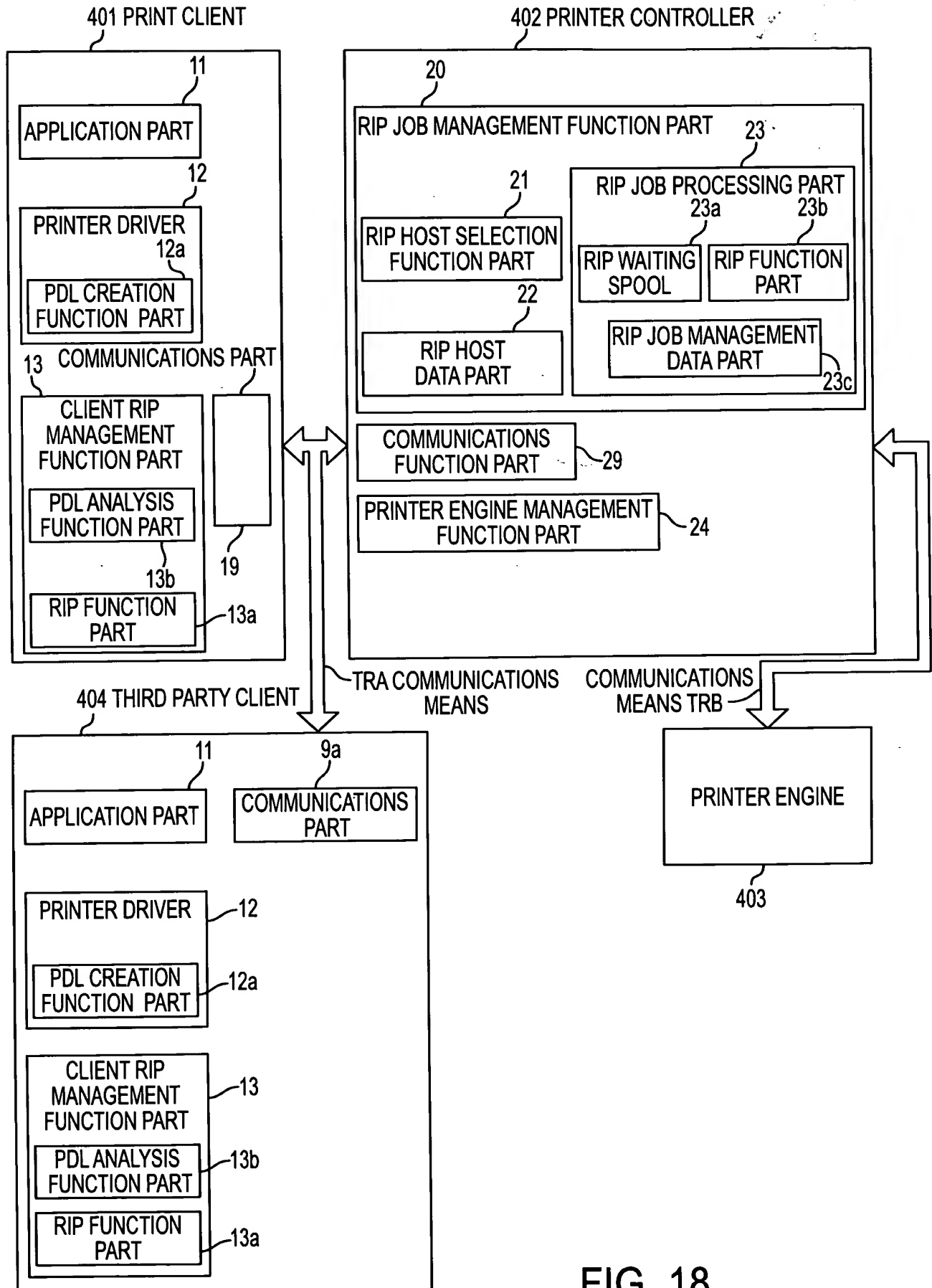


FIG. 18

	RIP PERMISSION	CPU CLOCK FREQUENCY	MEMORY
PRINTER CONTROLLER	PRESENT	800MHz	2GB
PRINT CLIENT	PRESENT	1.5GHz	512MB
THIRD PARTY CLIENT	PRESENT	900MHz	128MB

FIG. 19

JOB NUMBER	PROCESSING ORDER
J B a	3
J B b	1
J B c	2
⋮	⋮
J B n	n - 1

FIG. 20

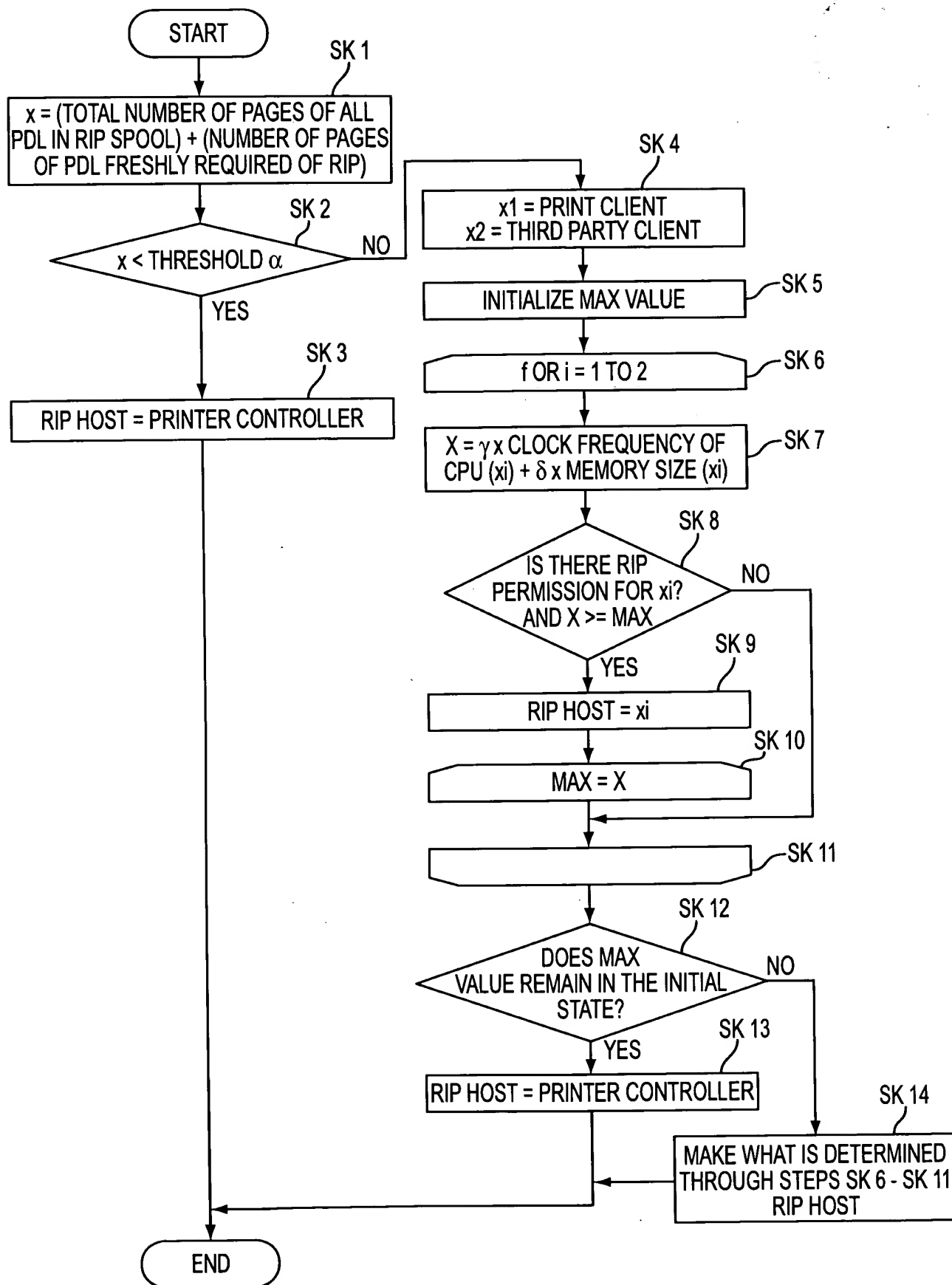


FIG. 21

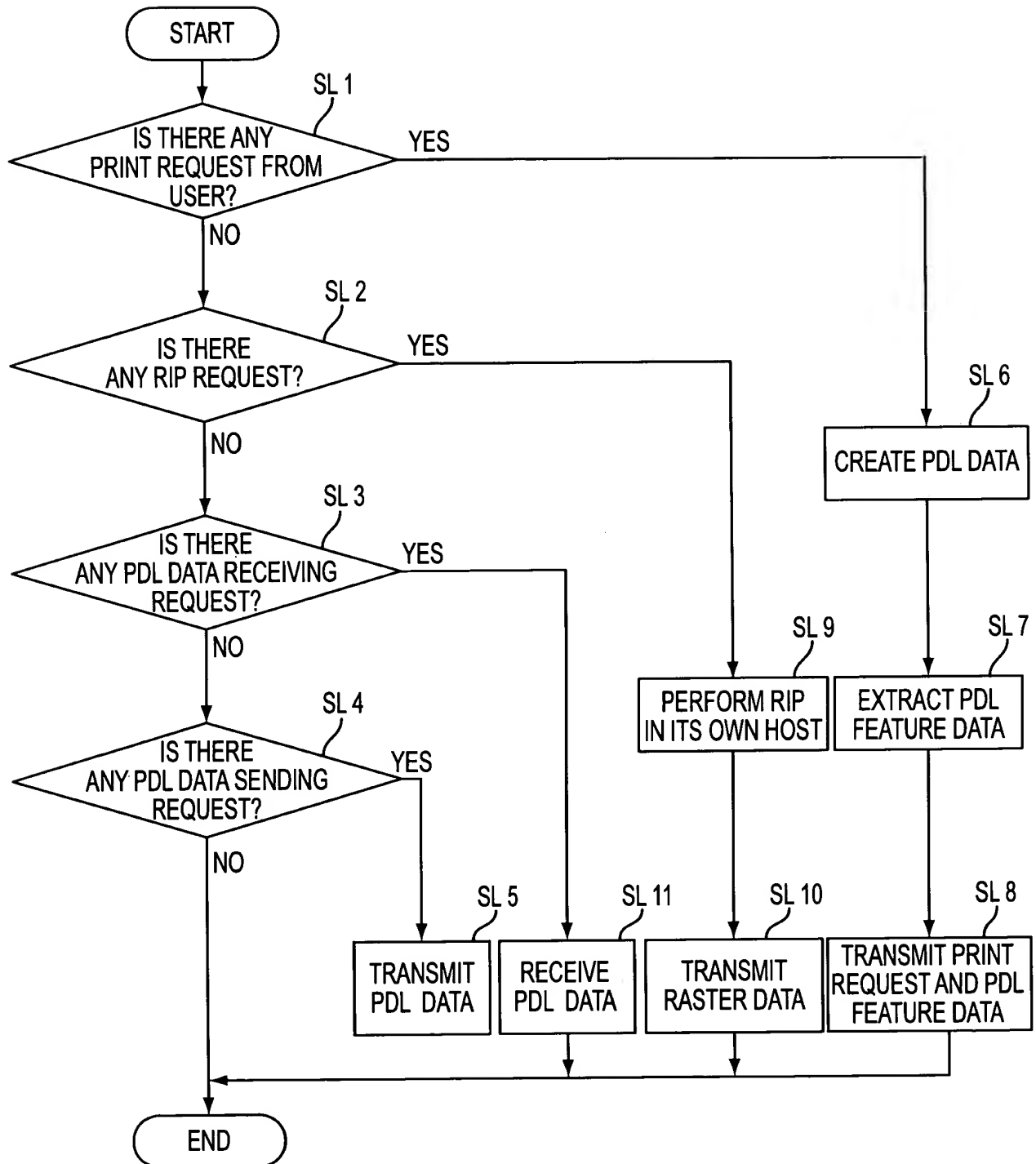


FIG. 22

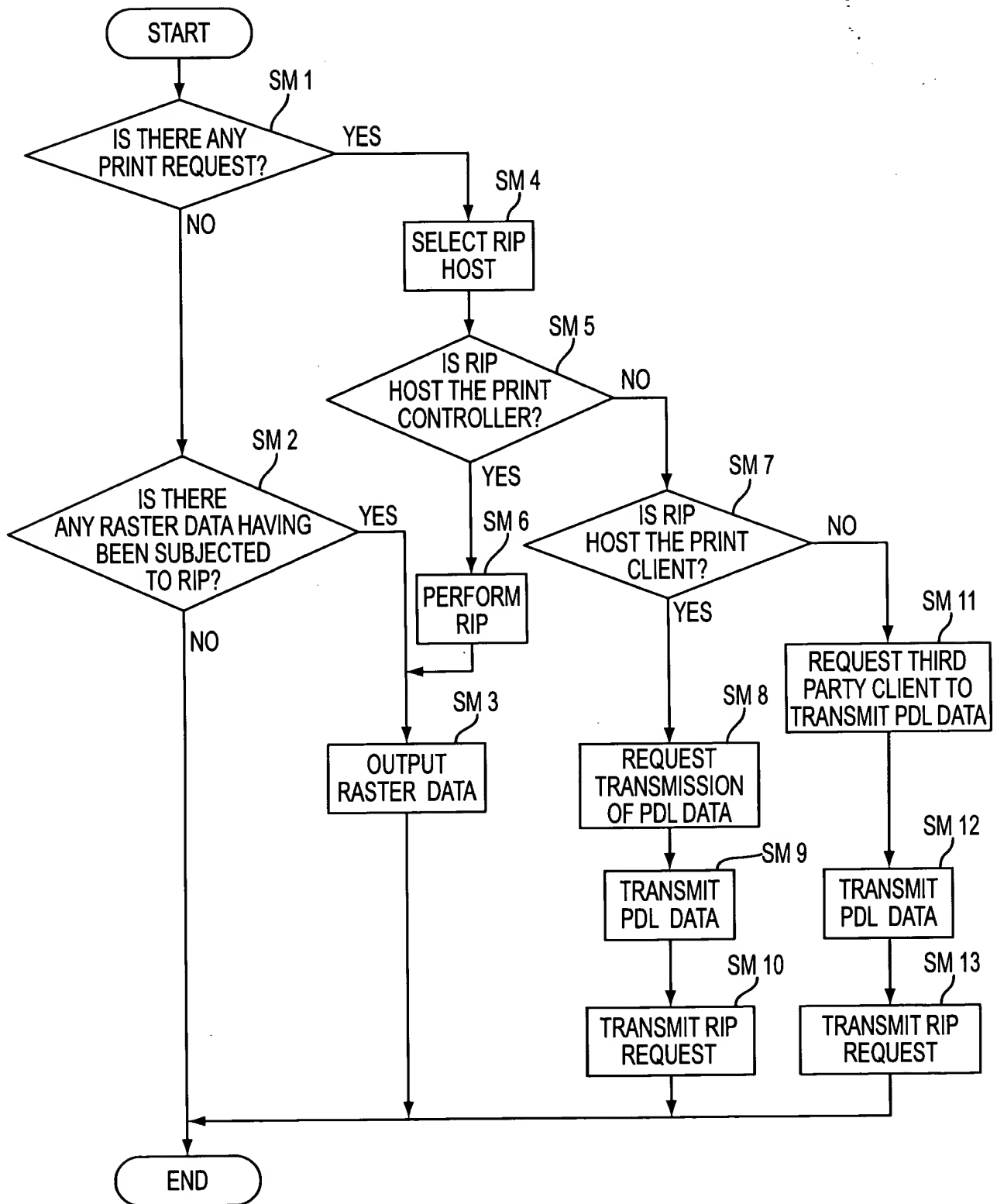


FIG. 23

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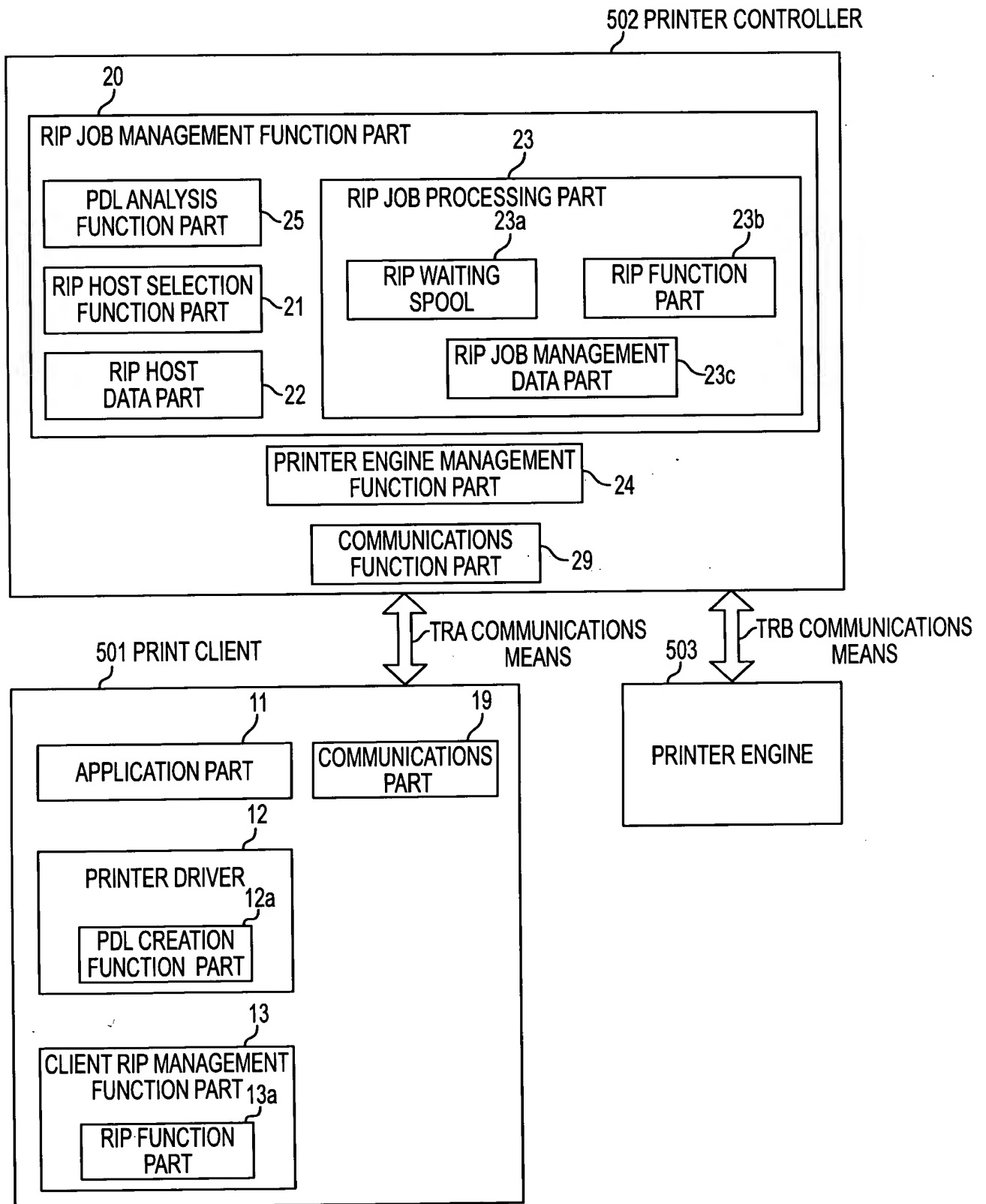


FIG. 24

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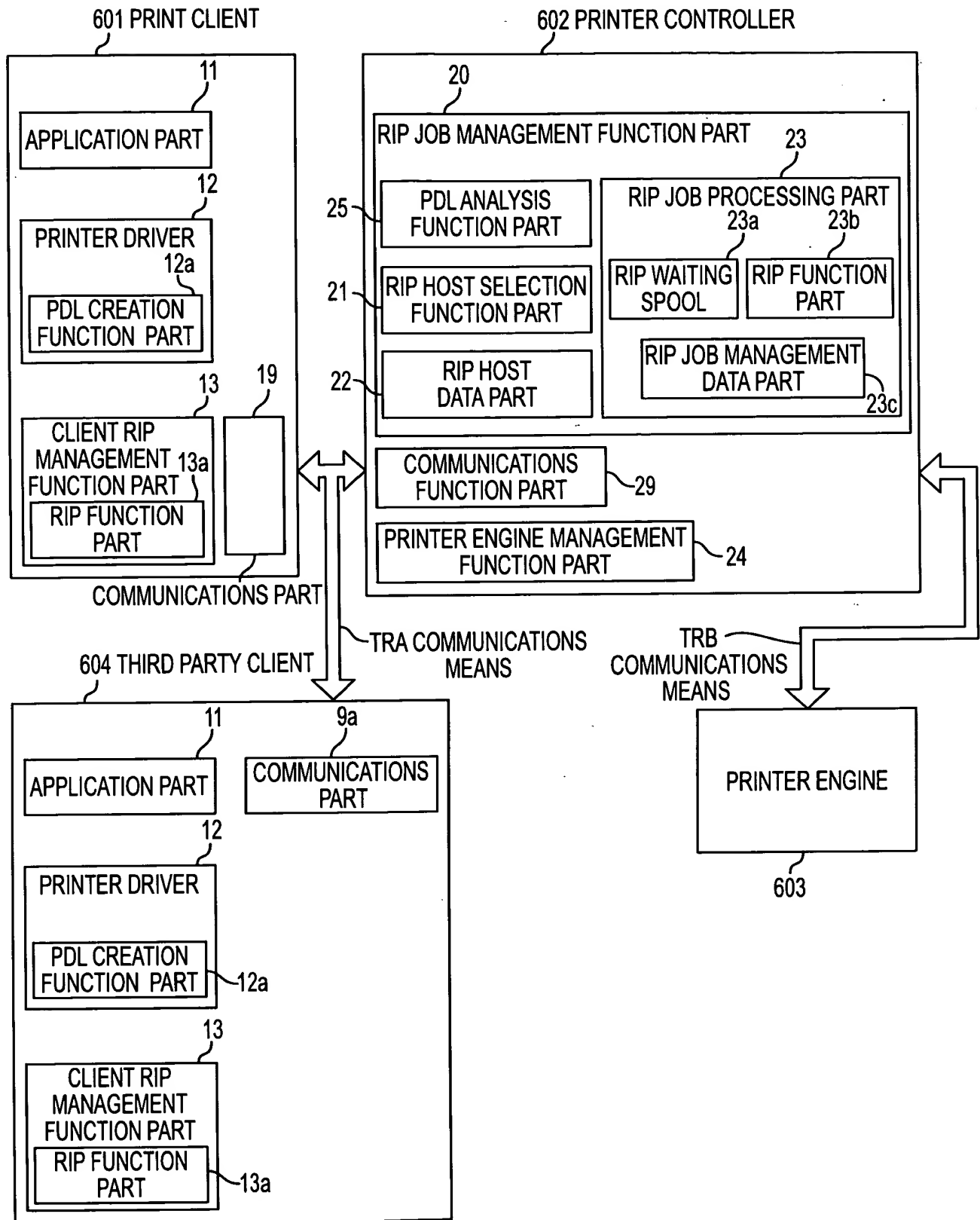


FIG. 25

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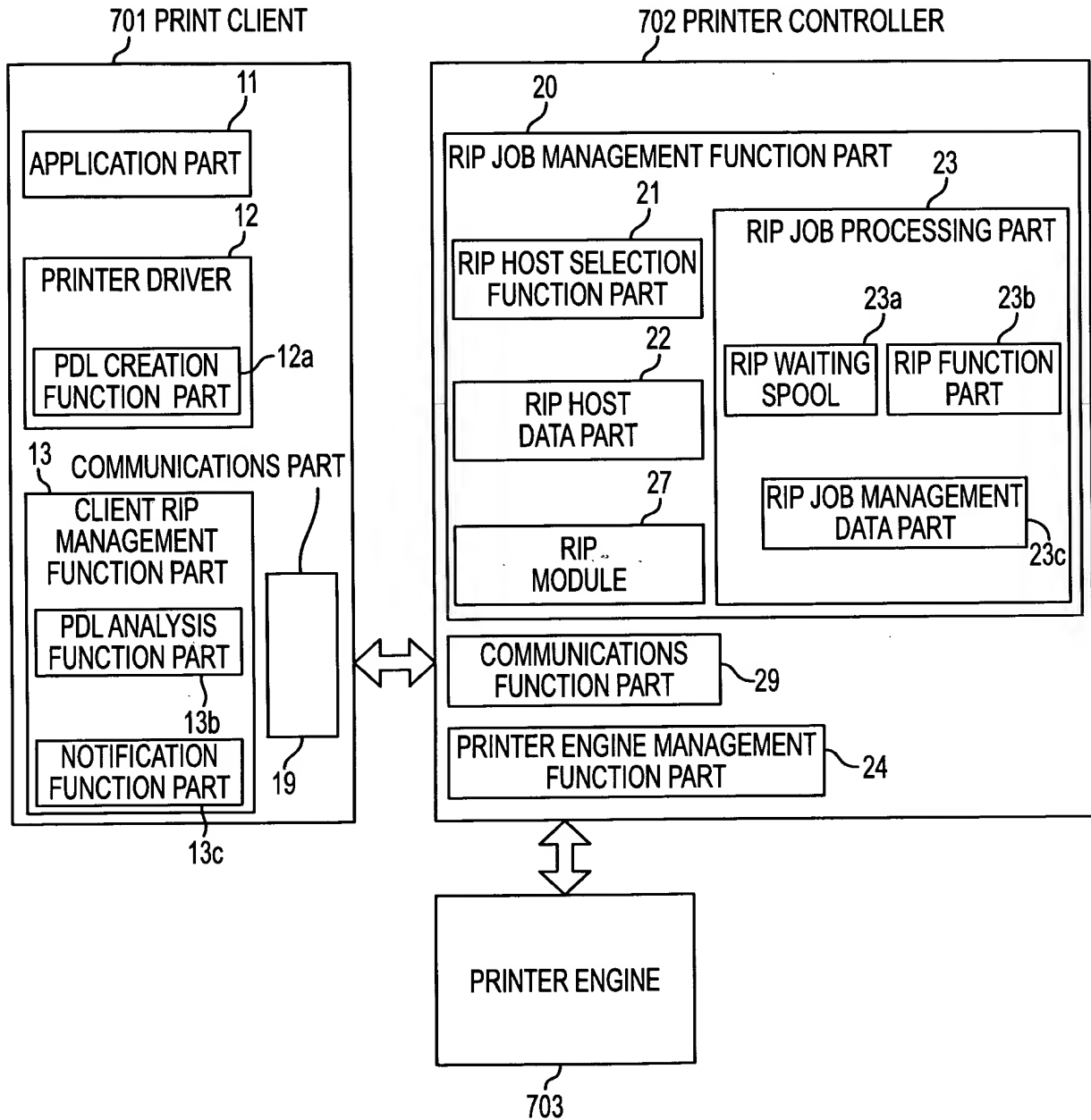


FIG. 26

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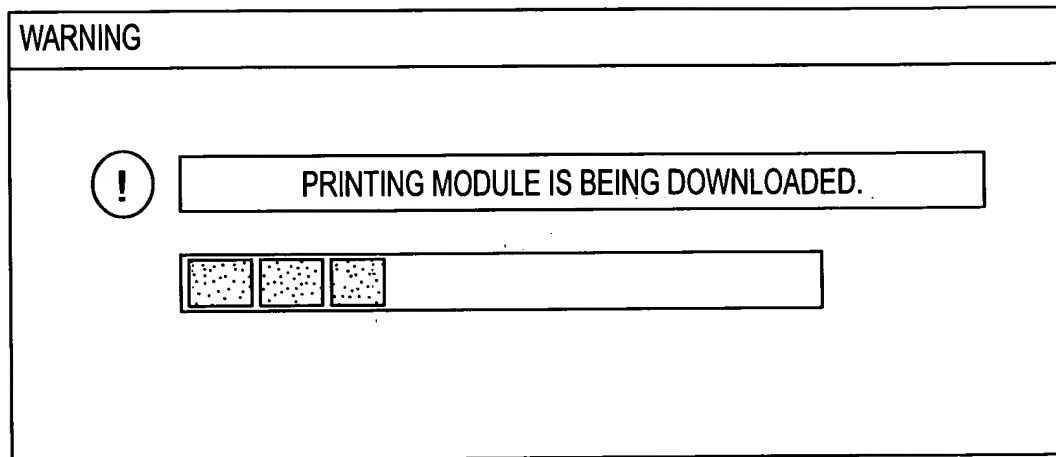


FIG. 27

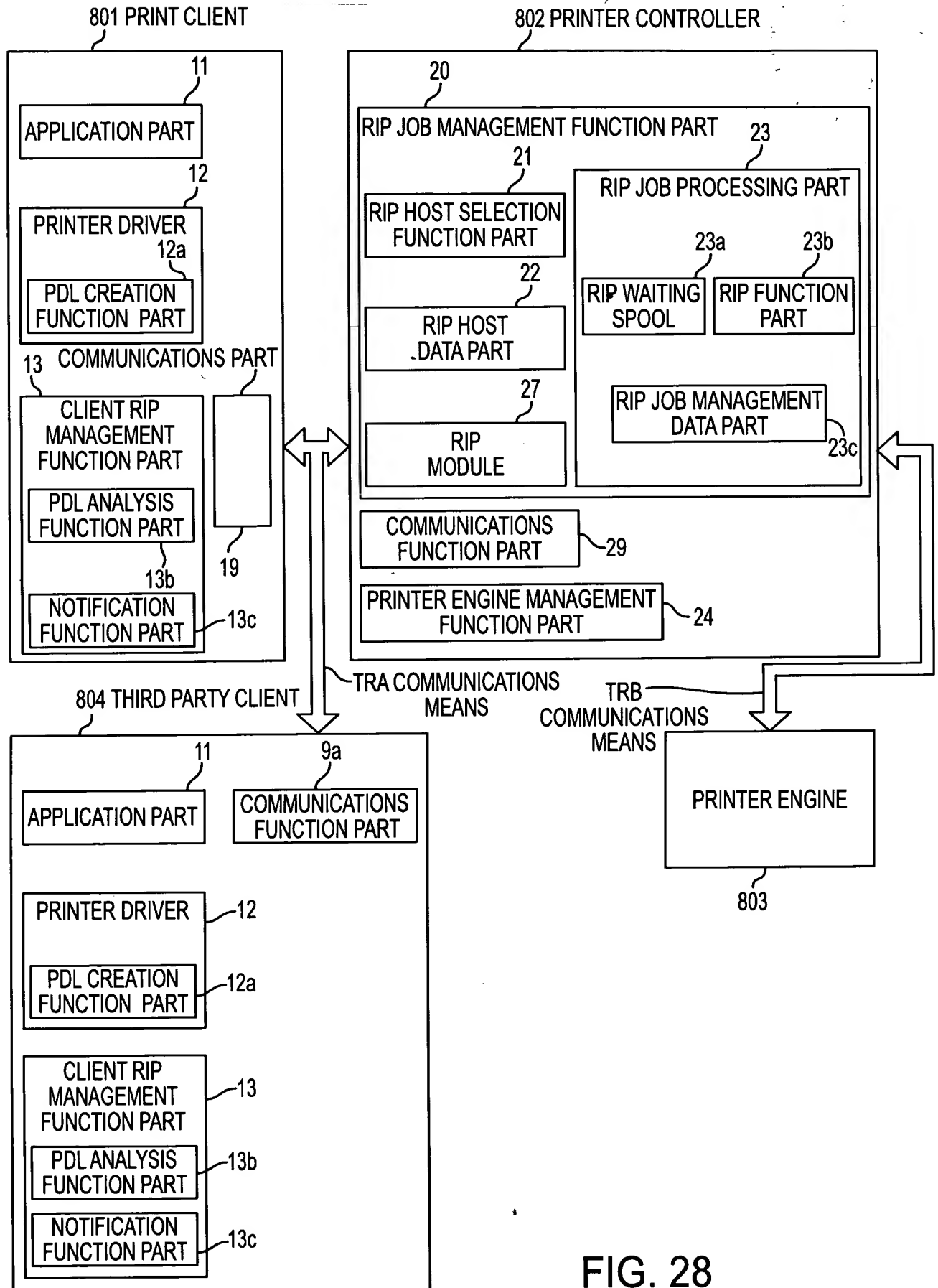


FIG. 28

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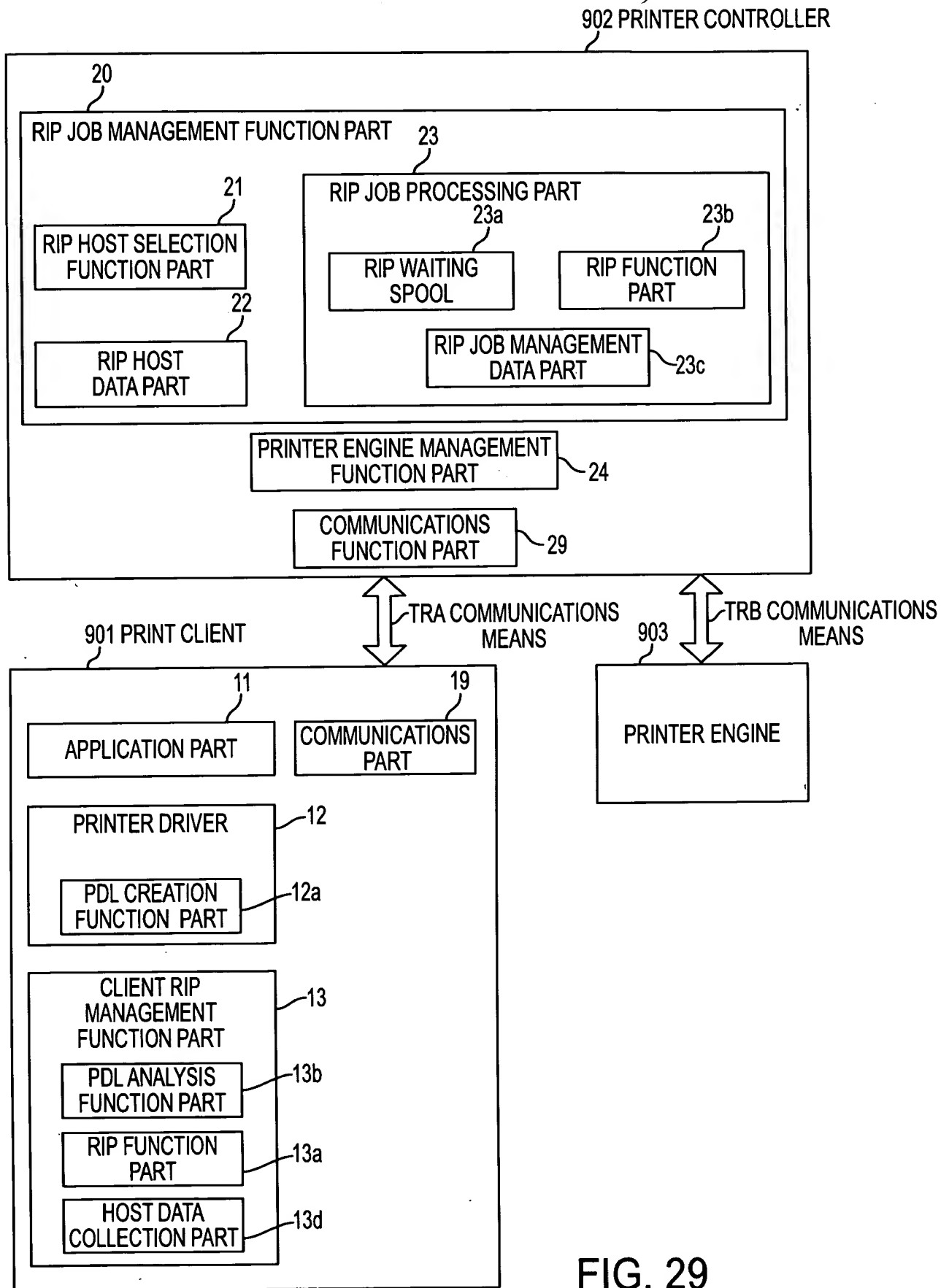


FIG. 29

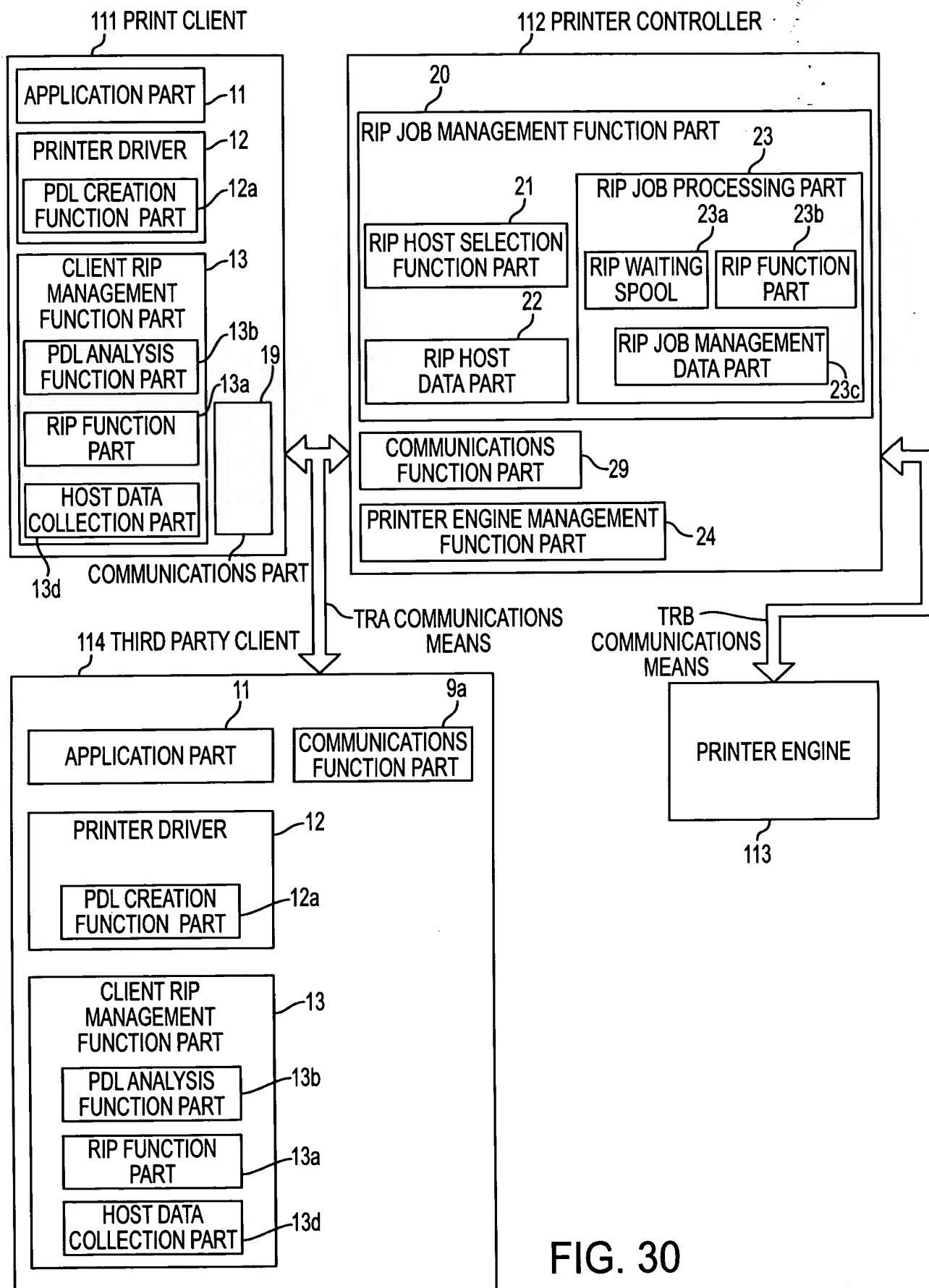


FIG. 30

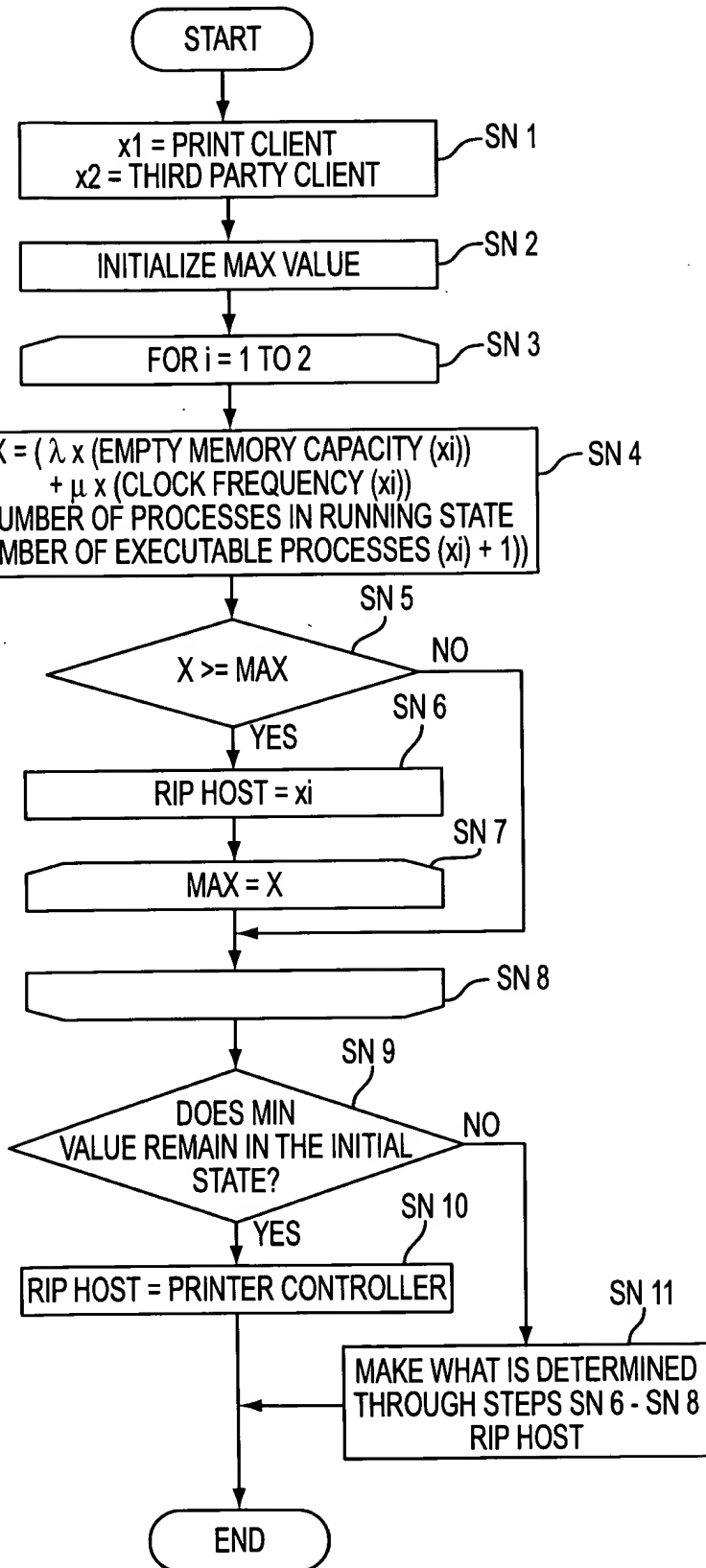


FIG. 31

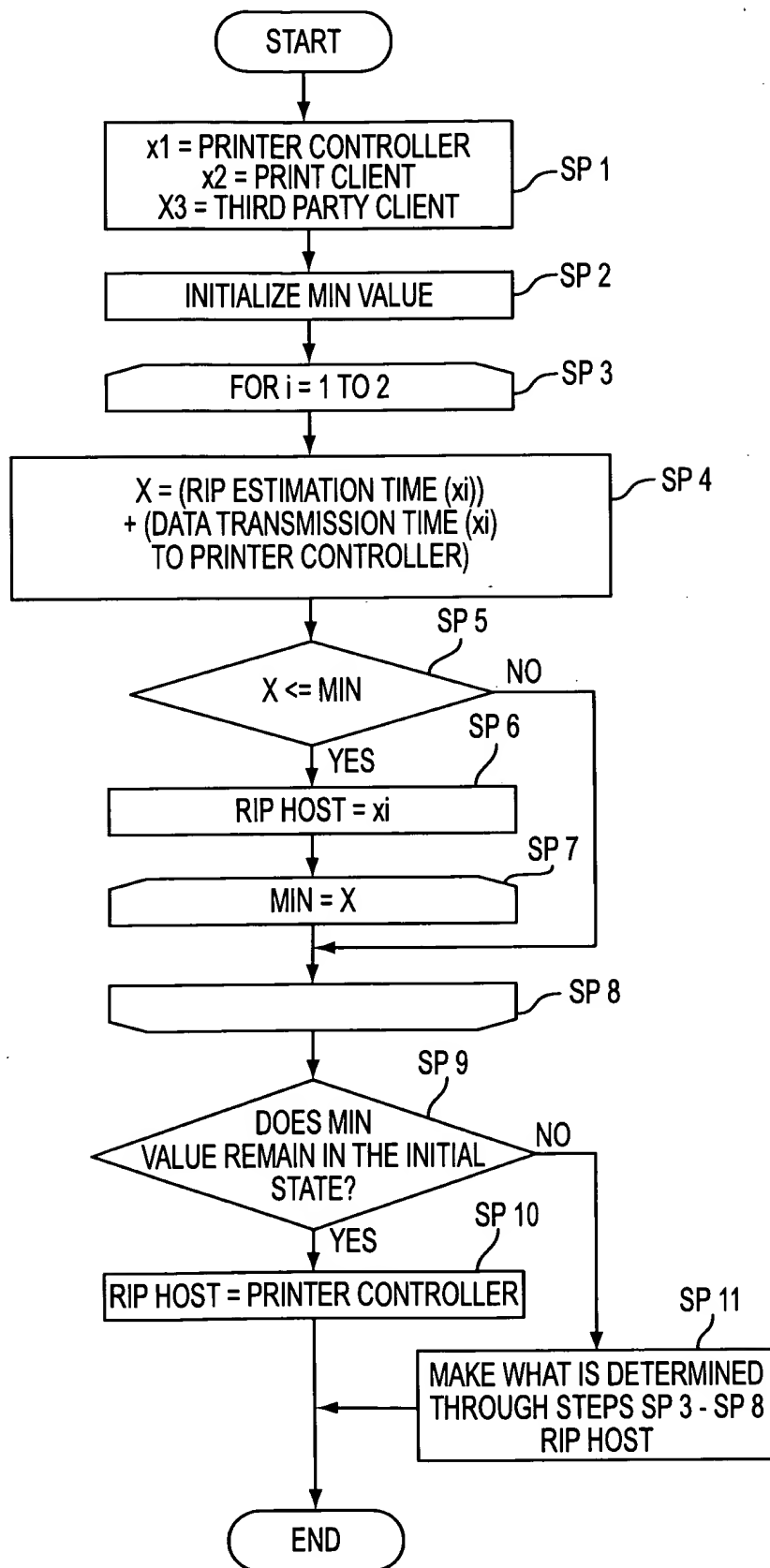


FIG. 32

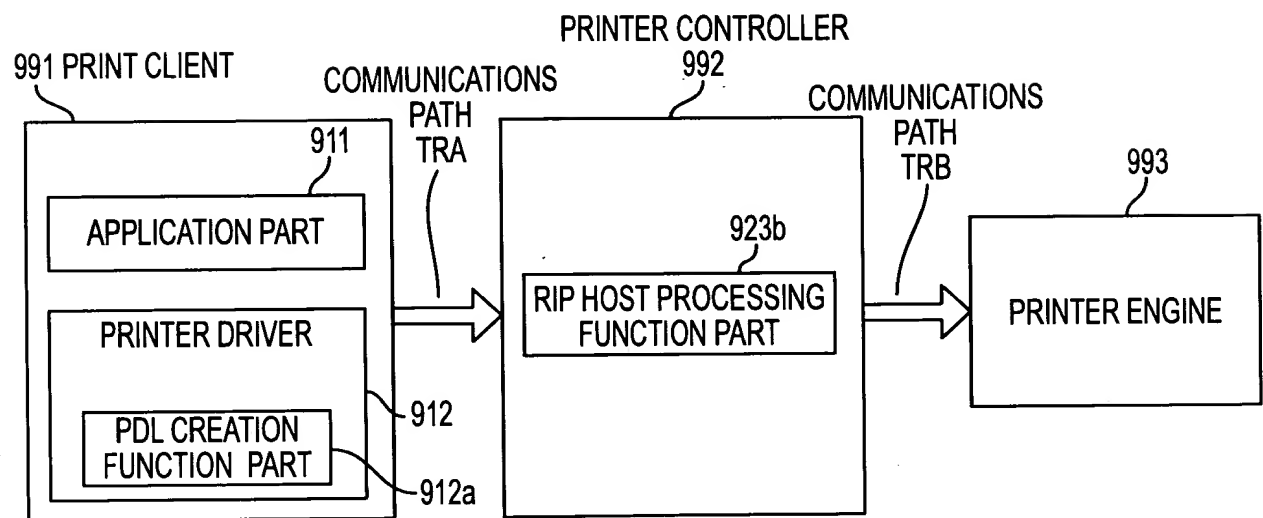


FIG. 33